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The Ohio State University
W. O. THOMPSON, President

Educational Research Bulletin

Organ of the College of Education

Volume I | MARCH 15, 1922 | Number 6

PROGRAM

of the

Ohio State Educational Conference

Second Annual Meeting to be held at

OHIO STATE UNIVERSITY, COLUMBUS

March 23, 24, and 25, 1922

SECOND EDUCATIONAL CONFERENCE

The encouraging professional results attending the First Educational Conference suggest the desirability of making the Conference a fixed yearly affair. The school men and women of Ohio are, therefore, cordially invited to avail themselves annually of the professional and material resources of the University in furthering the public school interests of Ohio.

It should be understood that the Conference belongs essentially to the public school people of the state and that the University is an integral part of our system of public education.

The keynote of the Second Annual Educational Conference is supervision. Teachers, Superintendents, and Principals are in agreement as to the vital relationship existing between teaching efficiency and intelligent supervision. Concrete definite supervisory assistance is generally recognized as very desirable if not well-nigh imperative. Accordingly, the University has invited to places on the program three of the best known men in the field of educational supervision.

May we not hope that these Conferences, and especially that this second Conference, will render valuable assistance in raising the educational standards and efficiency throughout the state. To this end you are cordially invited to participate in the discussions, in order to determine the direction of service, and to give color to the underlying educational philosophy which should characterize future Conferences.

GEORGE F. ARPS,
Dean, College of Education.

NOTICE THE ANNOUNCEMENT OF REDUCED RAILWAY RATES ON PAGE 48.

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GENERAL PROGRAM

Thursday, March 23, 8:00 P. M. University Chapel

Dean George F. Arps, Ohio State University, Presiding

Invocation by REV. J. J. TISDALL, Member of Board of Education, Columbus.

Address: "Problems in the Future of Public Education in Ohio," W. O. THOMPSON, President, Ohio State University.

Address: "Motivation by the Principal," B. R. BUCKINGHAM, Ohio State University.

Music: Quartette, Columbus Schoolmasters' Club.

Address: "The Acute Problem in Supervision," R. G. JONES, Superintendent of Schools, Cleveland.

Friday, March 24. 8:00 P. M. University Chapel

J. G. Collicott, Superintendent of Schools, Columbus, Presiding

Invocation by PRESIDENT THOMPSON.

Address: "Teaching Effectiveness and National Integrity," DEAN ARPS.

Address: "The School and Its Children," ANGELO PATRI, Principal, P. S. 45, the Bronx, New York City.

Address: "Our Great American Tradition," BOYD H. BODE, Ohio State University.

Saturday, March 25. 9:30 A. M. University Chapel

C. R. Reed, Superintendent of Schools, Akron, Presiding

Invocation by REV. G. S. COX, Columbus.

Address: "The Spirit of Supervision," R. J. CONDON, Superintendent of Schools, Cincinnati.

Address: "Practical Idealism," ARTHUR C. PERRY, JR., District Superintendent, New York City.

Music: Quartette, Columbus Schoolmasters' Club.

Address: "The Principal's Main Chance," W. W. CHARTERS, Carnegie Institute of Technology, Pittsburgh, Pennsylvania.

General Registration and Information Desks, First Floor, Library.

An announcement of reduced railway rates to the Educational Conference will be found on page 48 of this Bulletin.

SECTION MEETINGS

(Alphabetically arranged)

Friday, March 24

ADMINISTRATIVE AND SUPERVISORY RESEARCH SECTION

Room 206, Horticulture Building

Friday, 1:30 P. M.

B. F. STANTON, Superintendent of Schools, Alliance, Presiding

CLASSIFICATION OF PUPILS—

"The Plan in Marietta," B. O. SKINNER, Superintendent of Schools, Marietta.

"Classification Based on Intelligence Tests," R. C. MASTON, Superintendent of Schools, Martins Ferry.

Discussion.

SCHOOL BUILDINGS AND BUILDING PROGRAMS—

"Types, Cost and Location of School Buildings," PAUL T. CAHILL, Architect, Cleveland.

"The Building Program of Lorain County," E. C. SEALE, Superintendent of Schools, Lorain County, Elyria.

Discussion.

SCHOOL REVENUES—

"Sources of School Moneys," JOHN R. CASSIDY, State Tax Commission, Columbus.

"Distribution of School Moneys," C. W. COOKSON, Superintendent of Schools, Franklin County, Columbus.

Discussion.

AMERICAN HISTORY SECTION

Room 107, Library Building

Friday, 1:30 P. M.

DR. C. C. KOHL, State Normal School, Bowling Green, Presiding

Discussion: "How Shall the Earlier Parts of American History be Compressed to Make Room for Proper Treatment of the Last Half Century?"

Discussion: "What Can History Teachers do to Correlate Geography and History?"—Led by CARL WITTKE.

Discussion: "Propaganda in History Textbooks"

Discussion: "Does European History Since the Middle of the Nineteenth Century Receive Sufficient Emphasis in Public Schools?"

ART SECTION

Room 204, Hayes Hall

Friday, 9:30 A. M.

CHARLES F. KELLEY, Ohio State University, Presiding

This section will take the form of a discussion of the work now in progress and still to be undertaken by a committee appointed by the State Superintendent of Public Instruction. The purpose of this committee is to make recommendations for the revision of the curricula of Art in the public schools of the state; and the more intensive training of teachers offering such work.

The personnel of the committee is as follows:

PROFESSOR C. F. KELLEY, Chairman, Ohio State University; OTTO EDGE, School of Arts, Cleveland; SUSAN ODLIN, Supervisor of Art, Dayton; MINNA VOLK, South High School, Columbus; ASSISTANT PROFESSOR ALICE ROBINSON, Ohio State University; WILLIAM VOGEL, Supervisor of Art, Cincinnati; MARY J. VRISON, State Normal College, Athens; W. D. CAMPBELL, Board of Education, Columbus.

BIOLOGICAL SCIENCE SECTION

Room 109, Botany and Zoology Building

Friday, 1:30 P. M.

RAYMOND C. OSBURN, Ohio State University, Presiding

Address: "The Teaching of Biological Science in the Elementary Schools," M. R. VANCLEVE, Supervisor of Nature Study and Elementary Science in the Toledo Public Schools.

Address: "The Importance of Insect Studies in Elementary and Secondary Schools," D. M. DELONG, Assistant Professor of Entomology, Ohio State University.

Address: "Sources of Material for the Teaching of Economic Plant Geography," A. E. WALLER, Assistant Professor of Botany, Ohio State University.

Discussion of topics suggested by correspondence or at the Conference.

BIOLOGICAL SCIENCE EXHIBITS

Room 107, Botany and Zoology Building

Insects, Their Life Histories and Their Work: By D. M. DELONG.

Economic Plant Products: By A. E. WALLER.

CLINICAL PSYCHOLOGY

Room 10, Ohio Union

Friday, 9:30 A. M.

H. H. GODDARD, Director Bureau of Juvenile Research, Columbus

The meeting will be devoted to a consideration of methods of clinical study, with illustrative material from the Bureau of Juvenile Research. Typical case studies will be presented and problems of diagnosis discussed.

EDUCATIONAL AND PSYCHOLOGICAL TESTS SECTION

Room 400, University Hall

Friday, 9:30 A. M.

GARY C. MYERS, Cleveland School of Education, Presiding

Address: "The Ability of Teachers to Rate English Composition with a Scale," R. L. MORTON, Ohio University, Athens.

Ten Minute Paper: "Survey Findings used as a Basis of Redirection of Effort in English Composition," JOHN R. PATTERSON, Superintendent of Schools, Bucyrus.

Discussion regarding problems of measurement in English composition.

Ten-Minute Paper: "A New Series of Intelligence Tests," S. L. PRESSEY, Ohio State University.

Address: "A Working Program for a City System in Educational Measurement," A. O. HECK, Director of Research, Akron.

Ten Minute Paper: "Why a Research Department in a County School System?" A. G. YAWBERG, Superintendent of Schools Cuyahoga County, Cleveland.

Ten Minute Paper: "Classification Based on Intelligence Tests," R. C. MASTON, Superintendent of Schools Martins Ferry.

Address: "Measuring to Modify Teaching," E. J. ASHBAUGH, Ohio State University.

Discussion regarding testing programs.

DEMONSTRATION OF EDUCATIONAL TESTS

Room 107, Library

Friday, 9:30 A. M.

LUELLA W. PRESSEY, Ohio State University, Demonstrator

Classes will be brought from near-by schools and be tested by experienced examiners to make clear the methods of procedure, and illustrate the ways in which various difficulties in testing should be met. The demonstration will include group tests of intelligence, and tests in arithmetic, silent reading, and writing.

ELEMENTARY PRINCIPALS' SECTION

Chapel, University Hall

Friday, 1:30 P. M.

B. R. BUCKINGHAM, Ohio State University, Presiding

Address: "The Status of the Principal," ARTHUR C. PERRY, JR., New York City.

Discussion.

Address: "The School and the People," ANGELO PATRI, New York City.

Discussion.

Ten-minute Papers—

"The Most Important Thing Being Done In My School," CHARLES A. WILSON, Cincinnati; T. A. LANGE, Dayton; CAROLINE REYNOLDS, Toledo; GRACE MCCLEAN, Toledo.

ENGLISH SECTION

Room 203, Horticulture Building

Friday, 1:30 P. M.

DEAN E. W. CHUBB, Ohio University, Athens, Presiding

Discussion: "Supervision of Elementary English," led by ANNA E. LOGAN, Assistant Superintendent of Schools, Cincinnati.

Discussion: "Problems in Secondary English," led by MARY MCKITTRICK, East Technical High School, Cleveland.

Discussion: "Organization and Management of Extra-Mural English," led by C. W. PARK, University of Cincinnati.

Discussion: "The Abbott Tests for Teachers of English," led by J. V. Denney, Ohio State University.

HIGH SCHOOL PRINCIPALS' SECTION

Room 201, Hayes Hall

Friday, 9:30 A. M.

J. H. PAINTER, Principal of Steele High School, Dayton, Presiding.

General Topic: Safeguarding Education for Citizenship in the Differentiated High School Program.

Address: "Adapting High School Procedure to the Social Needs of Pupils," CHARLES H. LAKE, Assistant Superintendent in Charge of Senior High Schools, Cleveland.

Discussion led by A. F. HIXSON, Principal of Urbana High School, Urbana.

Address: "The High School Assembly Hour," H. W. LEACH, Principal of Marietta High School, Marietta.

Discussion led by HARPER C. PENDRY, Principal of Xenia High School, Xenia.

Round Table:

1. How achieve training for citizenship versus mere knowledge of the citizen's rights and duties?
2. What relation does the "common element," or "constant studies," sustain to life in a democracy?
3. What kind of history is of most importance in education for citizenship?
4. How realize the utmost in training for citizenship from the extra-curricular activities of the school?
5. How make the most of current events?
6. What are the possibilities of civic training in handling the problems of the student body?

High School Principals' Luncheon—Definite announcement made during Conference.

HOME ECONOMICS SECTION

Room 218, Campbell Hall

Friday, 1:30 P. M.

MRS. MAUD GREGORY ADAMS, Department of Home Economics, Ohio State University, Presiding

A discussion of the need and development of supervision of Home Economics

Address: "City Supervision," ADELAIDE VAN DUZER, Supervisor of Home Economics, Cleveland.

Discussion.

Address: "State Supervision," ENID LUNN, State Supervisor for Vocational Education in Home Economics, Columbus.

Discussion.

In order to get the most out of these discussions, it is necessary to hear from teachers being supervised, as well as, those who are supervising. All Home Economics teachers are cordially invited to come and take part in the conference and discussions.

Any one desiring to remain on the campus for the Friday evening meeting may have supper in the Campbell Hall (Home Economics) Cafeteria, by writing to the chairman not later than March 20 for reservation.

(Announcement of Ohio Home Economics Association on page 48.)

INDUSTRIAL ARTS SECTION

Room 200, Industrial Arts Building

Friday, 1:30 P. M.

E. L. USRY, Ohio State University, Presiding

Address: "Manual Art in the Junior High School," WILLIAM E. ROBERTS, Supervisor of Manual Arts, Cleveland.

Discussion.

Round Table Discussion of such topics as may be of interest to the members.

LATIN SECTION

Room 208, Botany Building

Friday, 9:30 A. M.

WILLIAM H. JOHNSON, Columbus, Presiding

Address: "Certain Phases of the Latin Investigation, Particularly with Reference to the Content of the Course," MASON D. GRAY, Special Investigator for the American Classical League.

Address: "A Method of Teaching Inflection," CARRIE E. WOOFE, Columbus.

"Suggestions for Teaching High School Latin," ALFRED W. HODGMAN, Ohio State University.

MATHEMATICS

Room 107, Chemistry Building

Friday, 1:30 P. M.

M. M. MANSPERGER, Principal of Barnesville High School, Presiding

Address: "The Benefits of Grouping Students in Mathematics on the Basis of Ability," D. W. WERREMEYER, West Technical High School, Cleveland.

Address: "The Content of the Course in Mathematics for the Junior High School," AMY F. PRESTON, Roosevelt High School, Columbus.

Address: "Should the Content of Mathematical Courses be Limited to the Needs of the Child?" J. C. BOLDT, Steele High School, Dayton.

Round Table Discussion.

MODERN LANGUAGE SECTION

Room 209, Botany Building

Friday, 9:30 A. M.

M. B. EVANS, Ohio State University, Presiding

The question for discussion is to be the minimum requirements in modern languages, both of vocabulary and of grammar, for a two year High School (two semester college) course. How much may reasonably be expected in two years?

Three short papers will form the basis of discussion. A suggested program will be given for:

French by G. R. HAVENS
Spanish by W. S. HENDRIX
German by B. A. EISENLOHR

MUSIC SECTION

Room 204, Horticulture Building

Friday, 1:30 P. M.

R. D. HUGHES, Findlay, Presiding

Short Papers: "Present Condition of Supervisor-Training in Ohio."

R. M. TUNNICLIFFE, Director of Music, State Normal School, Bowling Green.

A. W. MARTIN, Director of Music, Miami University, Oxford.

ANNA MAUDE SHAMEL, Director of Music, Kent State Normal School, and representatives from other schools.

Addresses: "How Does the Supervisor-Training and the Supervisory Work of the State Measure up to the National Ideals?"

MARIE FINNEY, Educational Department of the Victor Company.

J. POWELL JONES, Supervisor of Music in the Cleveland Schools, and others.

General Discussion.

NON-BIOLOGICAL SCIENCE SECTION

Room 202, Physics Building

Friday, 9:30 A. M.

A. D. COLE, Professor of Physics, Ohio State University, Presiding

Address: "Use of a Correction Formula in Grading Certain Science Tests," A. J. WILL, Chemistry, North High School, Columbus.

Address: "Should Astronomy be Taught in the High School?" T. C. MENDENHALL, Ravenna.

Round Table Discussion: "Use of the Project Method in Physics and Chemistry," Led by C. T. PROSE, Physics, Zanesville High School.

Demonstration of the Use of the Lantern in Projecting Experiments in Physics and Chemistry, A. D. COLE.

PHYSICAL EDUCATION SECTION

Third Floor, University Gymnasium

Friday, 9:30 A. M.

L. W. ST. JOHN, Ohio State University, Presiding

Address: "The Growth and Development of Physical Education in the Public Schools of Ohio," L. W. ST. JOHN.

Discussion: "Public School Athletics, their Control and Direction," led by J. W. WILCE, Ohio State University.

Discussion: "The Need of Trained Teachers of Physical Education and Athletics," led by ETHEL SCOFIELD, Ohio State University.

Discussion: "The Re-organization of the Ohio High School Athletic Association," led by H. P. SWAIN, Principal, Mound Street Junior High School, Columbus, Ohio.

THE HEALTH AND PHYSICAL EDUCATION EXHIBIT is located on the main floor of the gymnasium. This exhibit includes: (1) Selected bibliographies on all types of physical education activities, such as school room activities, plays and games, competitive athletics, and health instruction. (2) Pictures and charts representing all types of physical activities. (3) Posters on health education and medical inspection in public schools. (4) Courses of study, bulletins, syllabi, pamphlets, and books on physical education and health instruction.

NOTE: Consultation with superintendents and principals is invited in regard to their specific problems. Office hours: Professor L. W. St. John and Dr. F. R. Castleman, Friday, 2:00 to 5:00 P. M.; and Dr. J. W. Wilce and Dr. J. H. Nichols, Saturday, 9:30 to 12 A. M.

TEACHER-TRAINING SECTION

Chapel, University Hall

Friday, 9:30 A. M.

WALTON B. BLISS, Assistant State Superintendent of Public Instruction, Columbus, Presiding

Address: "The Improvement of Teacher Training," A. L. SUHRIE, Dean, School of Education, Cleveland.

Address: "What the Superintendent Has a Right to Expect of the Beginning Teacher," C. R. REED, Superintendent of Schools, Akron.

Ten-minute Paper: "Two Hindrances to Effective Training of Teachers in Ohio," A. R. MEAD, Ohio Wesleyan University, Delaware.

Ten-minute Paper: "How to Evaluate a School Exercise," W. P. BURRIS, Dean, Teachers College, University of Cincinnati.

Ten-minute Paper: "Continuation Training of Teachers," J. G. COLLICOTT, Superintendent of Schools, Columbus.

Ten-minute Paper: "Do Ohio Teacher Training Institutions Meet the Needs of Our County Schools?" D. H. SELLERS, County Superintendent of Schools, Bellefontaine.

Discussion of these papers by:

W. E. BEEMAN, Superintendent of Schools, Richwood, Ohio.

JEROME HULL, County Superintendent of Schools, Youngstown.

H. E. HALL, County Superintendent of Schools, Bowling Green.

C. P. BRIGGS, High School Principal, Lakeville.

VOCATIONAL AGRICULTURE

Room 107, Horticulture Building

Friday, 4:30 P. M.

Illustrated Talk: "The Teaching of Agriculture in Ohio High Schools," PROFESSOR W. F. STEWART, Department of Agriculture.

All superintendents, and teachers and assistants who are interested in this phase of the state educational program will be able to secure a concrete idea of the teaching of vocational agriculture.

EXHIBITS

Textbook Exhibit, Room 106, Library. An extensive exhibit of textbooks chosen from the library of the Bureau of Educational Research will be displayed during the Educational Conference. These books have been loaned to the Bureau by the textbook publishers for the use of the faculty and students of the School of Education, and the school people throughout the state. This exhibit will be of considerable interest, for it contains the newest and most extensively used textbooks.

Health and Physical Education Exhibit, Main Floor of Gymnasium. A more detailed account will be found with the program of the Physical Education Section on page 46.

Exhibit of Material Pertaining to School Building Programs and School Buildings. Library. This material includes the building codes of various states with suggested plans for school buildings, and bulletins discussing the various phases of school building programs. There will also be shown the model of a modern, one-story school building designed by Mr. P. T. CAHILL.

Psychological and Educational Test Exhibit, Room 106, Library. An unusually complete collection of tests and test materials will be on exhibit. Various charts will be shown, to illustrate graphic methods of presentation of test findings, and typical results. Some member of the college of education will always be present, to explain the tests, and make suggestions with regard to test work.

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Phi Delta Kappa will hold the second annual dinner on Friday, March 24, 1922, at 5:30, in the Cafeteria of Campbell Hall.

OHIO HOME ECONOMICS ASSOCIATION

Art Room, Columbus Board of Education, Ohio National Bank Building

Saturday, March 25, 10:00 A. M.

President . BLANCHE B. BOWERS, Columbus
Secretary . CLARA M. BANCROFT, Columbus

Address: "Budgets and Budget Making," SARA J. MACLEOD, Director of Bureau of Home Economics Society for Savings, Cleveland.

Discussion.

11:30 A. M.

Business Session.

1:00 P. M.

Luncheon and Afternoon Session. Lazarus Tea Room.

2:00 P. M.

Address: "Social Care of Children," MARY IRENE ATKINSON, State Department of Public Welfare, Columbus.

3:00 P. M.

Address: "Teaching Personal Hygiene to Children and Young Girls," MRS. NORMA SELBERT, Ohio State University, Columbus.

REDUCED RAILWAY FARES

A reduction of one and one-half fare on the "Certificate Plan" will apply for school people attending the Second Annual Meeting of Ohio State University Educational Conference, to be held at Ohio State University Campus, March 23, 24 and 25, 1922, and also for dependent members of their families.

Directions for obtaining reduced fare:

1. Tickets at the regular one-way tariff fare for the going journey may be obtained on any of the following dates (but not on any other date), March 20 to 25. Be sure that, when purchasing your going ticket, you request a "CERTIFICATE." **Do not make the mistake of asking for a "receipt."**

2. Present yourself at the railroad station for ticket and certificate at least thirty minutes before departure of train on which you will begin your journey.

3. **Certificates are not kept at all stations.** If you inquire at your home station, you can ascertain whether certificates and through tickets can be obtained to place of meeting. If not obtainable at your home station, the agent will inform you at what station they can be obtained. You can in such case purchase a local ticket to the station which has certificates in stock, where you can purchase a through ticket and at the same time ask for and obtain a certificate to the place of meeting.

4. Immediately on your arrival at the meeting present your certificate to the endorsing officer, Mr. J. L. Clifton, Director of Conference, on the first floor of Library Building. The reduced fare for the return journey will not apply unless you are properly identified as provided for by the certificate.

5. Arrangements have been made for validation of certificates by a Special Agent of the carriers on March 23 to 29, if the required minimum of 350 certificates is presented.

6. **No refund of fare will be made either on account of failure to obtain a proper certificate or on account of failure to have the certificate validated.**

7. So as to prevent disappointment, it must be understood that the reduction on the return journey is not guaranteed, but is contingent on an attendance of not less than 350 members of the organization at the meeting and dependent members of their families, holding regularly issued certificates obtained from ticket agents at starting points, showing payment of regular one-way tariff fare of not less than 67 cents on going journey. (Last year there were more than 400 such fares paid. There should be double that number this year.)

8. If the necessary minimum of 350 certificates is presented to the Special Agent as above explained, and your certificate is duly validated, you will be entitled up to and including March 29th, to a return ticket via the same route over which you made the going journey, at one-half of the regular one-way tariff fare.